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|   |   |    | Application Number       | 10/591,530             |         |
|   |   |    | Filing Date              | September 1, 2006      |         |
|   |   |    | First Named Inventor     | Miyamoto et al.        |         |
|   |   |    | Art Unit                 | 1632                   |         |
|   |   |    | Examiner Name            | Michael C. Wilson      |         |
| Sheet   | 1 | of | 3                        | Attorney Docket Number | 1680/15 |

| U.S. PATENT DOCUMENTS |                       |  |                                |  |   |
|-----------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                       | Number - Kind Code <sup>2</sup> (if known) |                                |  |   |
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| FOREIGN PATENT DOCUMENTS |                       |   |                                |  |   |                |
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| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                |  |   |                |
|                          | 1                     | JP2001-245688   | 09-11-2001                     | Suntory Ltd.                                       |   | X              |
|                          | 2                     | WO2002/022788   | 03-21-2002                     | Takagi et al.                                      | Abstract  |                |
|                          | 3                     | WO2005/085425   | 09-15-2005                     | Japan Sci. & Tech. Agency                          | Abstract  |                |
|                          |                       |   |                                |  |   |                |
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|   |   |    | Examiner Name            | Michael C. Wilson      |         |
| Sheet   | 2 | of | 3                        | Attorney Docket Number | 1680/15 |

| NON PATENT LITERATURE DOCUMENTS |          |   |                |
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| Examiner Initials*              | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 | 4        | Genbank M60421  |                |
|                                 | 5        | Gojo et al., "In vivo cardiovascularogenesis by direct injection of isolated adult mesenchymal stem cells," Experimental Cell Research. Vol. 288 pgs. 51-59 (2003).   |                |
|                                 | 6        | Hu et al., "Tissue-Specific, Hormonal, and Developmental Regulation of <i>SCC-LacZ</i> Expression in Transgenic Mice Leads to Adrenocortical Zone Characterization," Endocrinology. Vol. 140, No. 12 pgs. 5609-5618 (1999).                                     |                |
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|                                 | 10       | Okushi, Hajime, "Tissue regeneration using mesenchymal stem cells," Bioscience and Industry. Vol. 60, No. 5 pgs. 318-319 (2002).  | X              |
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|                                 | 13       | Umezawa, Akihiro, "Bone Marrow Stromal Cells," Cellular Molecular Medicine. Vol. 2, No. 1 pgs. 17-24 (2001) [ABSTRACT].   |                |

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| Examiner Signature | Date Considered |
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| Examiner Signature | /Michael Wilson/ | Date Considered | 04/12/2010 |
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